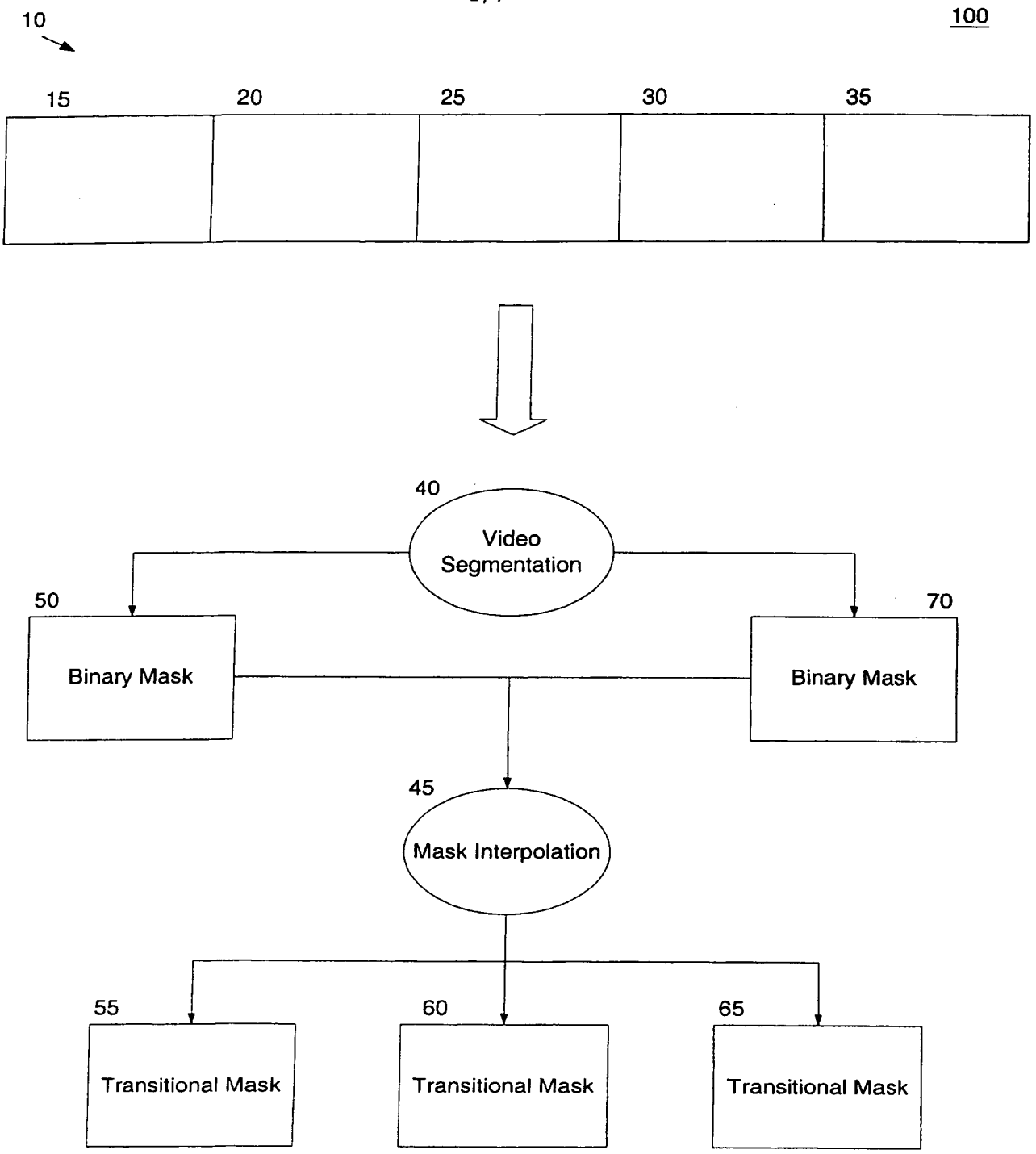
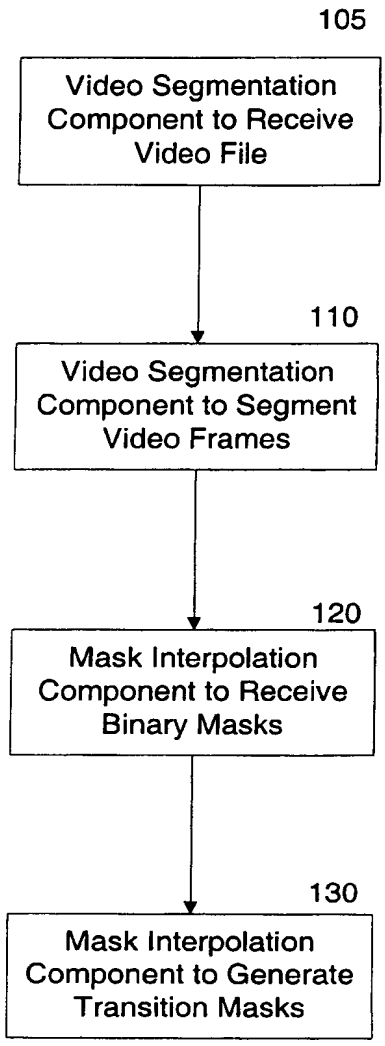

10
100
15
20
25
30
35
40
Video Segmentation
50
Binary Mask
70
Binary Mask
45
Mask Interpolation
55
Transitional Mask
60
Transitional Mask
65
Transitional Mask

Figure 1A



150

Figure 1B

200

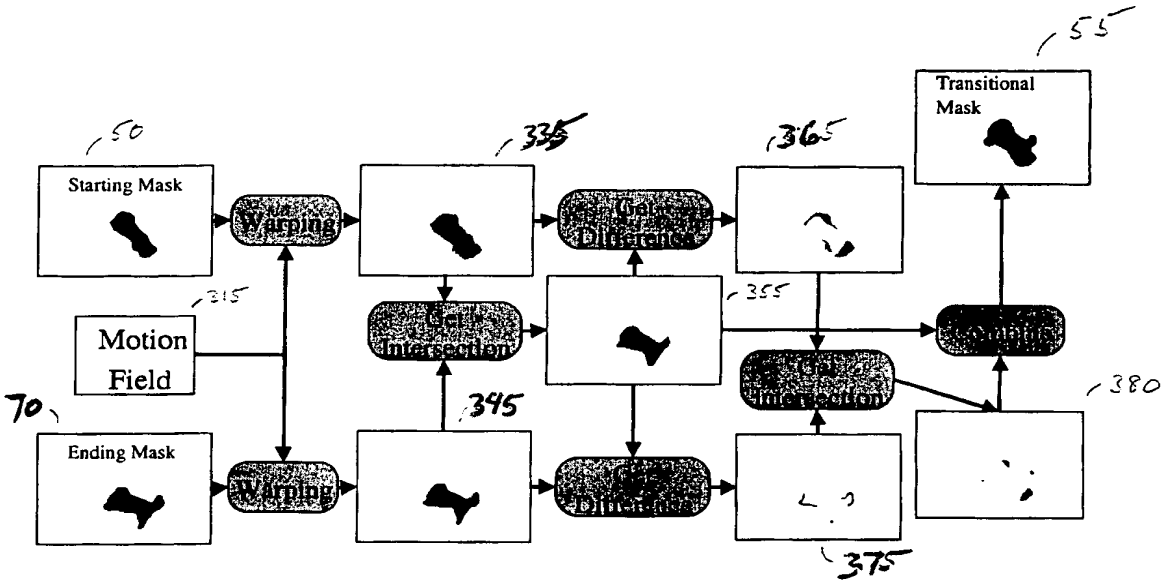


Figure 2A

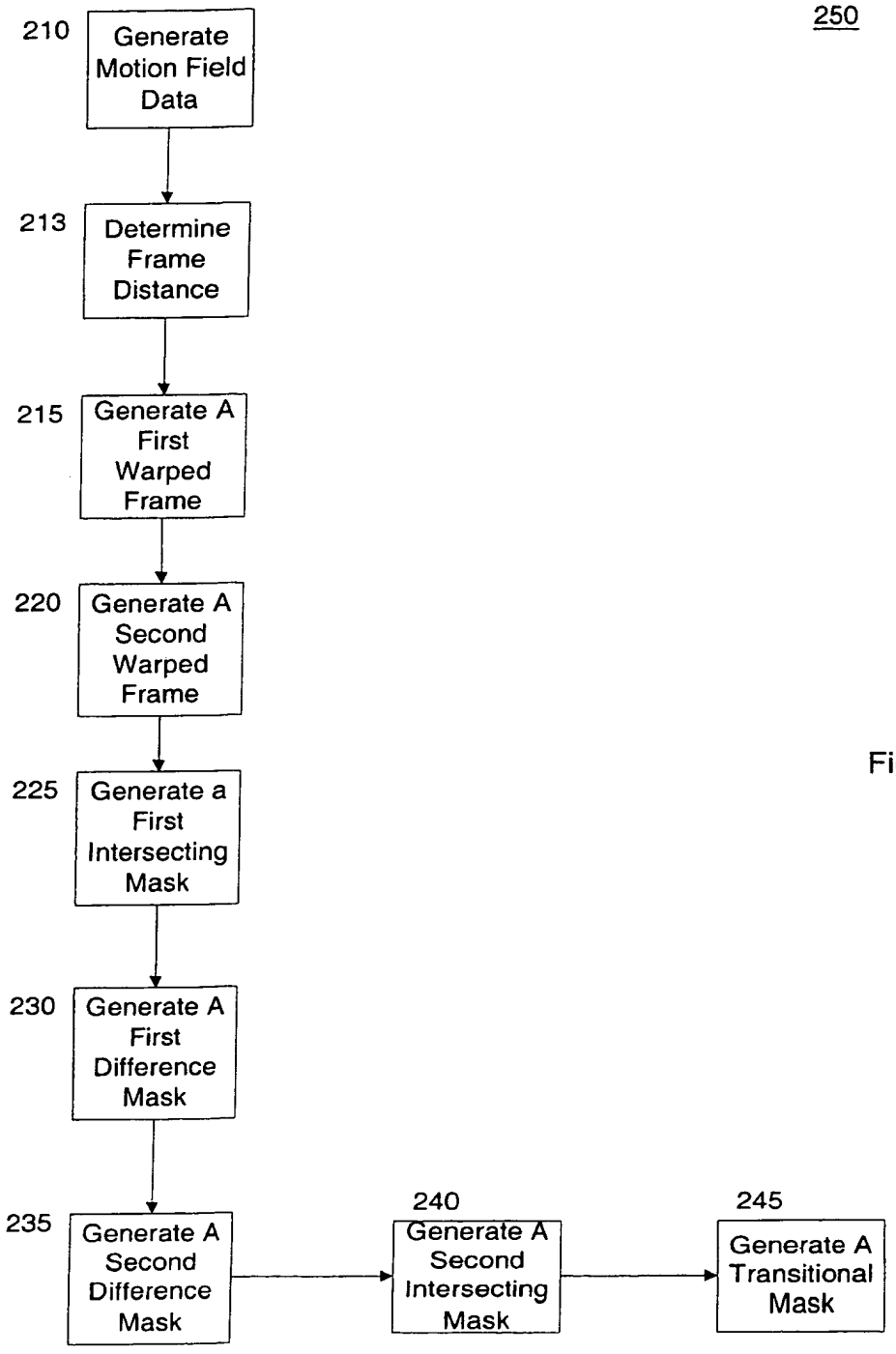

250
210
Generate Motion Field Data
213
Determine Frame Distance
215
Generate A First Warped Frame
220
Generate A Second Warped Frame
225
Generate a First Intersecting Mask
230
Generate A First Difference Mask
235
Generate A Second Difference Mask
240
Generate A Second Intersecting Mask
245
Generate A Transitional Mask

Figure 2B

300

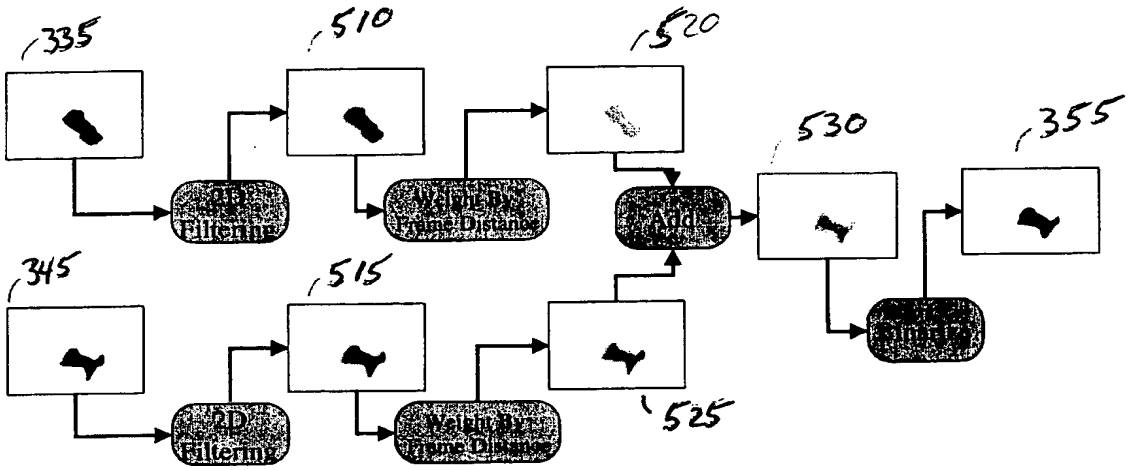


Figure 3

400

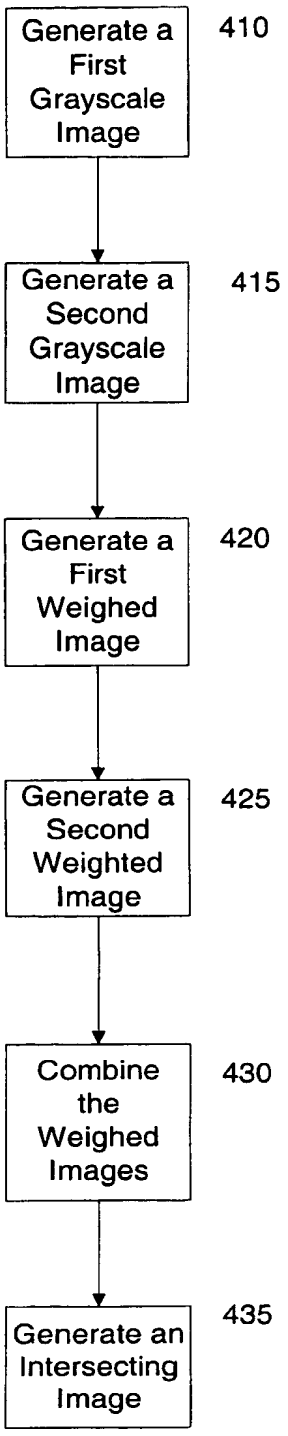

Generate a First Grayscale Image
410
Generate a Second Grayscale Image
415
Generate a First Weighed Image
420
Generate a Second Weighted Image
425
Combine the Weighed Images
430
Generate an Intersecting Image
435

Figure 4

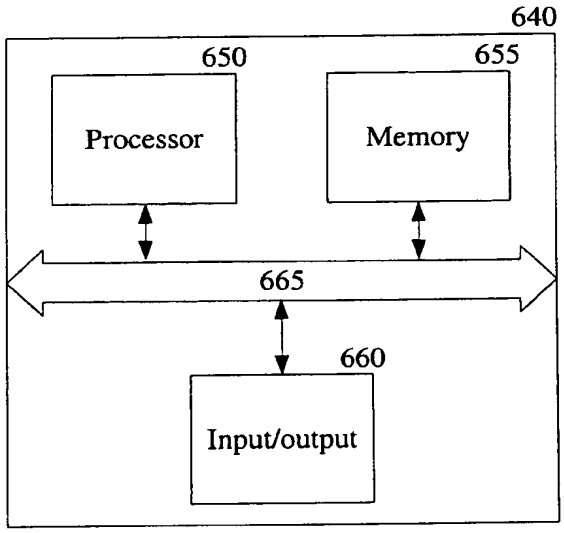


Figure 5